Manhole Inspection Summary M			anhole # S27E011MH			
Printed On: 4/3/	2009			Page 1	of 3	
Inspection	☐ Is Incomplete R	ating: 3) Fair				
Record Plat: 27	'E Node: 011 S	tatus: Found		Insp Date: 11/1/07 12	2:21 PM	
Incomplete Cor	nments			Crew: ADS4		
				Inspector: ADS4		
				Firm: ADS		
Location	Address: 3112 VINE ST		(Cross Street: SCHROEDER S	ST	
Manhole	Type: Terminal Loc	ation: Roadway	(Ground Conditions: Dry		
	☐ Prev. Rehab Wea	ather: Dry	S	Subject To Ponding: None		
Comments						
			4		4	
Cover	Shape: Circular	Diameter: 24	, ,	, ,	(in.)	
Droportico	Type: Sanitary	Condition: Soul		Cover Material: Cast Iron		
Properties:		☐ Water Tight		ght Insert		
Frame	Offset: 0.5 (in.) C	ondition: 🔽 Sound	Crack	ked Leaks		
Chimney / Fra	me Adjustment	ists Material:		☐ Parged Height:	(in.)	
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint ☐	Cracks Mortar	Roots	□Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ✓ Joint ☐	Cracks Mort	ar Roc	ots		
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Diame	ter: 48 (in.) Leng	jth: (in.)			
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint ☐	☐ Cracks ☐ Mort	ar 🗌 Roc	ots V Wall		
Bench	Exists Material:		☐ Parged	d		
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	Deterio	orated Leaks Debris	3	
Channel	Material: Brick	☐ Parge	ed			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deterio	orated Leaks Debris	.	
Steps	Count: 0 Missing: 3	Corroded				
Surcharge	Evidence Of Surchar	ge Depth: (ft.)	e Surcharge Present		

Manhole Inspection Summary

Manhole # S27E__011MH

Printed On: 4/3/2009 Page 2 of 3

Location View



Defect 3



INFILTRATION OF THE BARREL WALL

Defect 1



Top View



Defect 2



MISSING STEPS WITH JOINT INFILTRATION EVIDENCE

Manhole Inspection Summary

Manhole # S27E__011MH

Printed On: 4/3/2009 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.15 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **3** (in.) Deposits Extent: **Medium** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None		

Connects To: **Manhole**Possible Illicit Connection